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ZU600UST-B

Big visuals without the shadows from inches away



- **Bright. Immersive. Powerful WUXGA laser projector - 6,000 ISO lumens**
- **Ultra short throw lens - 80" image from less than 17cm away**
- **OMS Cloud - Centralized management, broadcasting and reporting**
- **Compatible with Optoma Smart Control App**

The ZU600UST-B is one of Optoma's most compact and hassle-free Ultra Short Throw WUXGA DuraCore laser projectors to date.

Designed for up to 30,000 hours of maintenance-free operation, this powerful 6000 ISO lumen ultra short throw projector is designed to transform walls, floors and tables into fully immersive experiences. Delivering bright visuals in tight spaces with zero shadow without the installation complexity.

To support Optoma’s commitment to sustainability, the ZU600UST-B designed with the environment in mind, the eco-friendly chassis design is made with up to 45% PCR (Post-Consumer Recycled) plastics and the packaging contains up to 98% recyclable materials.

The ZU600UST-B features an ultra-short throw lens meaning it can project an 80” image from less than 17cm away, avoiding shadows being cast across the screen from the presenter. For ultimate convenience it comes with RS232, HDBaseT3.0 & OMS (Optoma Management Suite) for monitoring and controlling.

Specifications

EAN: 5055387600577, Colour: Black



Display/image	
Display technology	DLP®
Resolution	WUXGA (1920x1200)
Brightness	6,000 lumens
ISO 21118 brightness	6,000
ANSI brightness	4,800
Contrast ratio	1,600:1
Contrast ratio - dynamic	4,000,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9,16:10
Keystone correction - horizontal	5°
Keystone correction - vertical	5°
Displayable colours (millions)	1073.4
Horizontal scan rate	15k~140kHzKhz
Vertical scan rate	24~120HzHz
Uniformity	75%
Screen size	2.03m ~ 3.81m (80" ~ 150") diagonal
Lamp info	
Light source type	DuraCore Laser
LASER life	30,000 hours
Optical	
Throw ratio	0.253:1
Projection distance (m)	0.174m - 0.84m
Zoom type	Fixed
Focal length (mm)	3.7mm
Native offset	116%
Connectivity	
Connections	**Inputs** 2 x HDMI 2.0, 1 x USB-A power 1.5A, 1 x USB-A power 0.5A **Outputs** 1 x Audio 3.5mm, 1 x 3D sync **Control** 1 x HDBaseT 4K, 1 x RJ45, 1 x RS232
LAN - wireless networking	No
General	
Noise level (min)	31dB
Noise level (max)	36dB
PC compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
IP rating	IP6X
OSD / display languages	18 languages: Arabic, Danish, Dutch, English, Finnish, French, German, Hungarian, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Turkish
24/7 operation	Yes
360° operation	Yes
Operating conditions	10% to 80% humidity (non-condensing)
Remote control	Backlit ProAV remote
Speaker count	1
Watts per speaker	15W
In the box	AC power cord Remote control Quick Start Guide
Input lag	8.33ms
Networking	
LAN - control	Yes
LAN - wireless networking	No
LAN	Yes
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	212W
Power consumption (max)	300W
Weight and dimensions	
Dimensions (W x D x H) mm	327 x 327.8 x 85
Gross weight	7.2 kg
Net weight	4.42 kg

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